



Maxim Integrated



MAX4566CEE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4566CEE                                                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC VIDEO SWITCH DUAL SPST 16QSOP                                                                                     |
| Datasheets:         | <a href="#">1.MAX4566CEE.pdf</a><br><a href="#">2.MAX4566CEE.pdf</a>                                                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

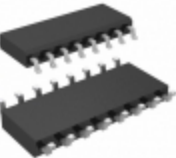
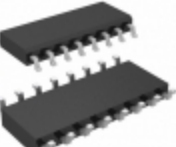
Specifications of MAX4566CEE

|                                   |                                                                      |
|-----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                       | MAX4566CEE                                                           |
| MANUFACTURER                      | Maxim Integrated                                                     |
| DESCRIPTION                       | IC VIDEO SWITCH DUAL SPST 16QSOP                                     |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                   |
| DATA SHEET                        | <a href="#">1.MAX4566CEE.pdf</a><br><a href="#">2.MAX4566CEE.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)     | 2.7 V ~ 12 V                                                         |
| VOLTAGE - SUPPLY, DUAL (V±)       | ±2.7 V ~ 6 V                                                         |
| SWITCH CIRCUIT                    | SPST                                                                 |
| SUPPLIER DEVICE PACKAGE           | 16-QSOP                                                              |
| SERIES                            | -                                                                    |
| PACKAGING                         | Tube                                                                 |
| PACKAGE / CASE                    | 16-SSOP (0.154", 3.90mm Width)                                       |
| OPERATING TEMPERATURE             | 0°C ~ 70°C (TA)                                                      |
| ON-STATE RESISTANCE (MAX)         | 60 Ohm                                                               |
| NUMBER OF CHANNELS                | 2                                                                    |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT | 1:1                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                   |
| FEATURES                          | Bi-Directional, Break-Before-Make, T-Switch Configuration            |
| DETAILED DESCRIPTION              | Video Switch IC 2 Channel 16-QSOP                                    |
| BASE PART NUMBER                  | MAX4566                                                              |
| APPLICATIONS                      | Video                                                                |
| -3DB BANDWIDTH                    | 320MHz                                                               |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX4566CEE | MAX4566CEE Distributor        | MAX4566CEE Supplier             |
| MAX4566CEE Price            | MAX4566CEE Pictures           | MAX4566CEE Image                |
| MAX4566CEE PDF Datasheet    | MAX4566CEE Download Datasheet | MAX4566CEE Datasheet            |
| MAX4566CEE Stock            | Buy MAX4566CEE                | Buy Maxim Integrated MAX4566CEE |
| Maxim Integrated MAX4566CEE | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX4566CEE |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4566CEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4566CPE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ANALOG SW QUAD VID BID 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4566CEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4565EAP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 20SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4565EAP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 20SSOP<br/>In stock: 180 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4565EWP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4565EWP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4566CSE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4565EPP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 20-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4566CSE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH DUAL SPST 16SOIC<br/>In stock: 37 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4566CPE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SW QUAD VIDEO BIDIRECT 16-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4565EWP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC VIDEO SWITCH QUAD SPST 20SOIC<br/>In stock: 146 pcs<br/><div>RFQ</div></div>    |